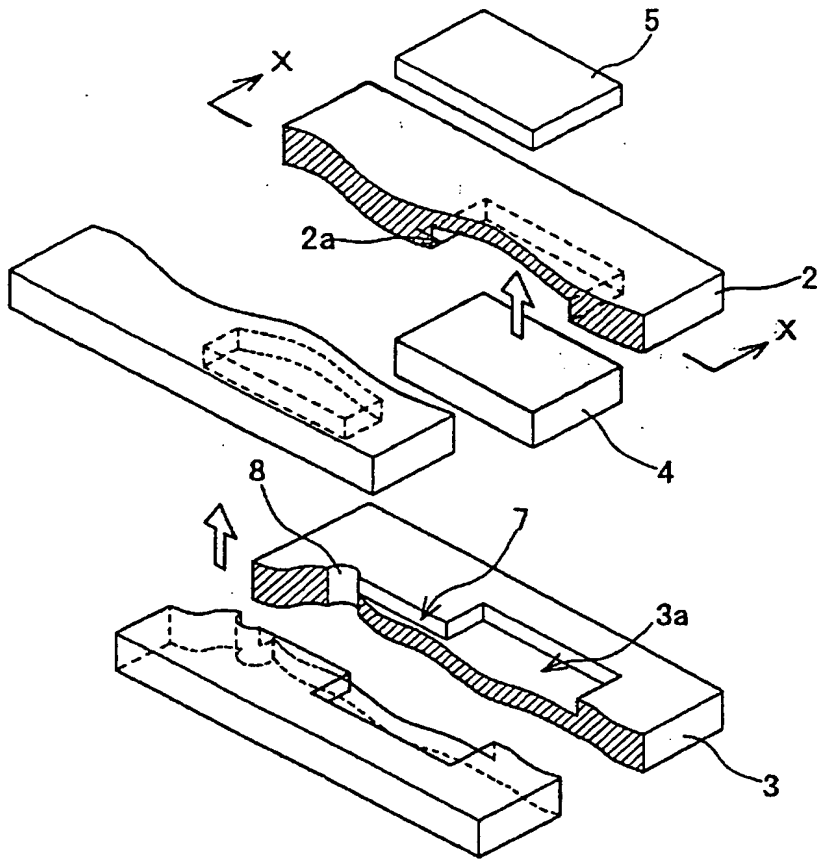
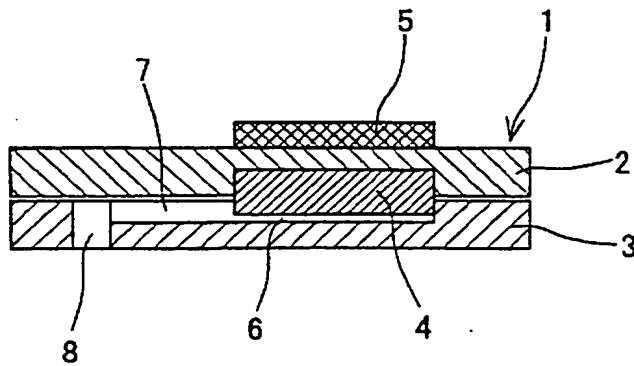


Fig. 1



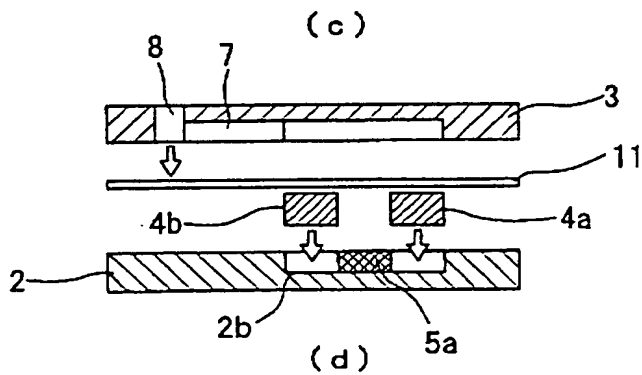
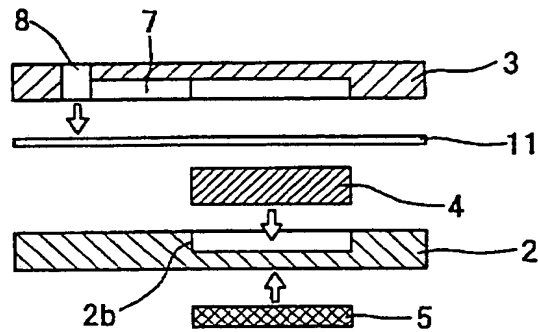
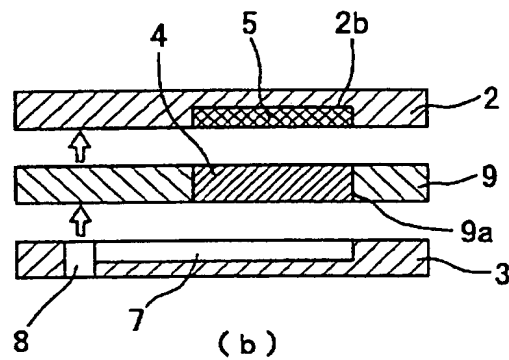
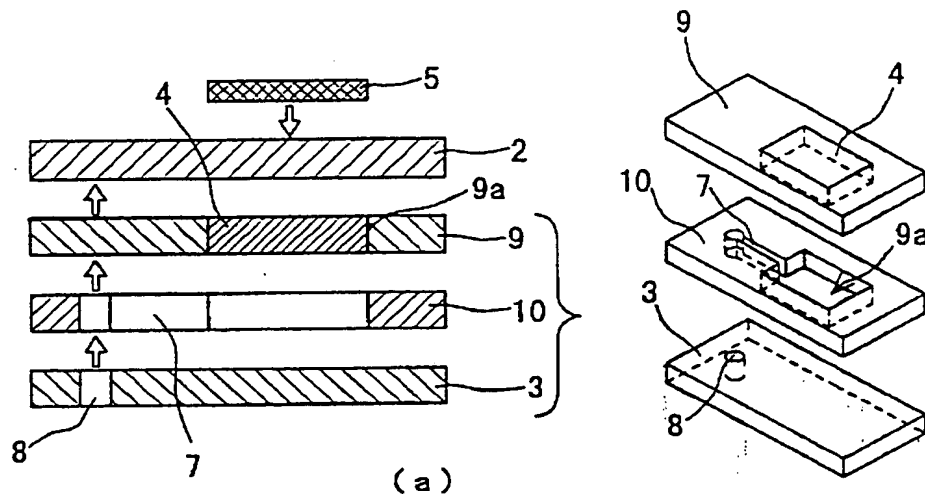
(a)



X-X CROSS-SECTIONAL VIEW

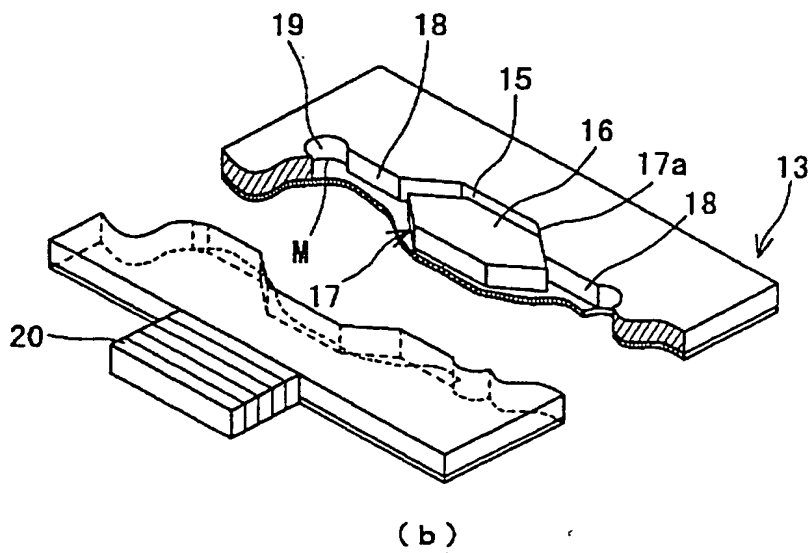
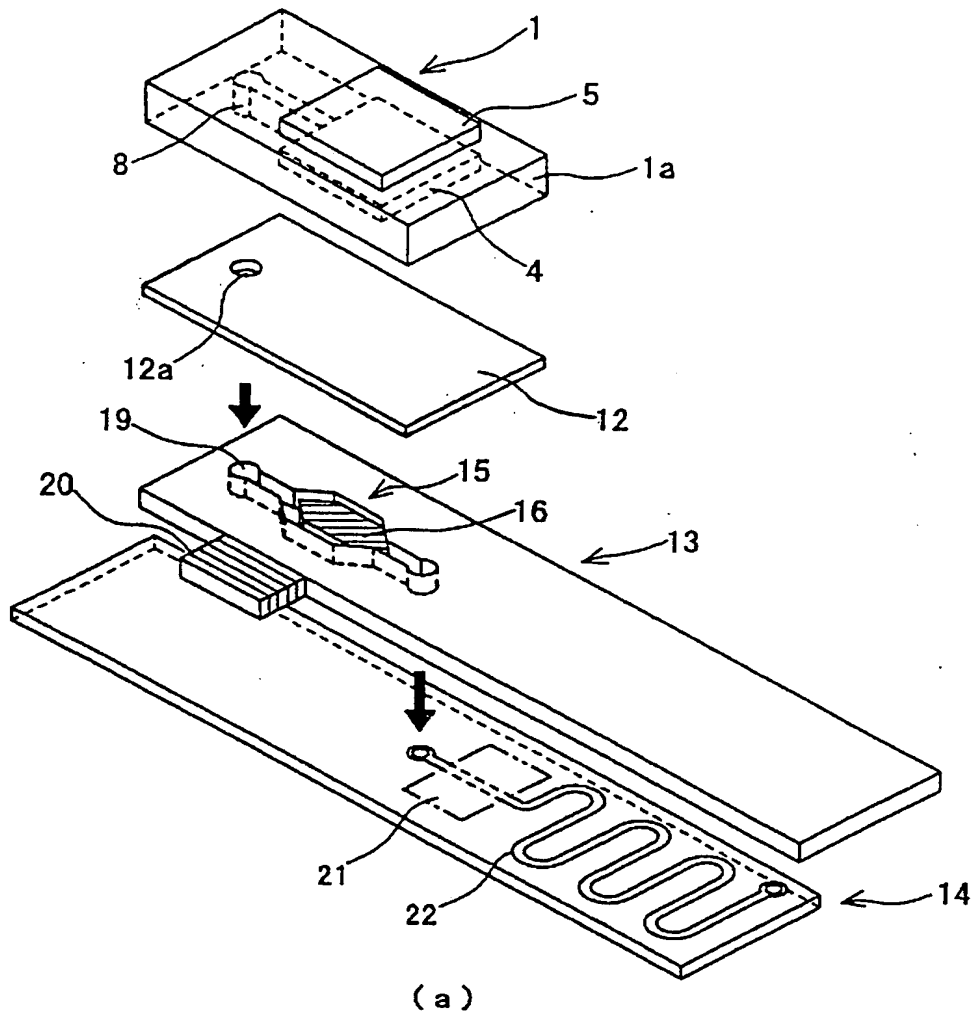
(b)

Fig. 2



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Fig. 3

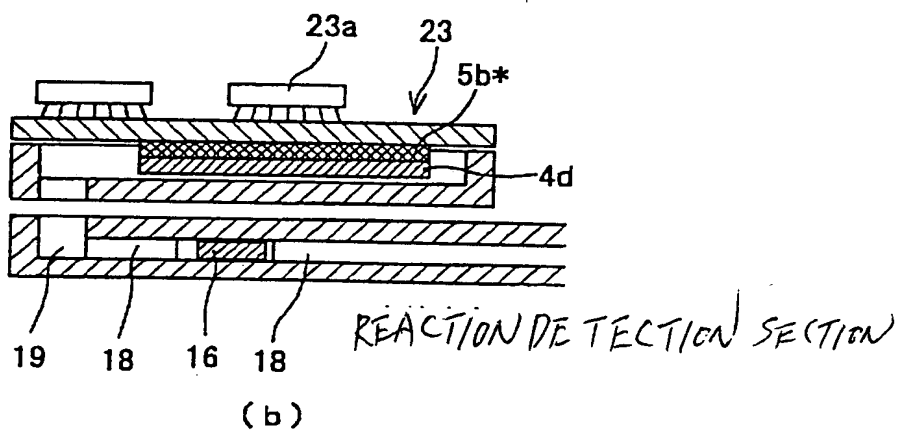
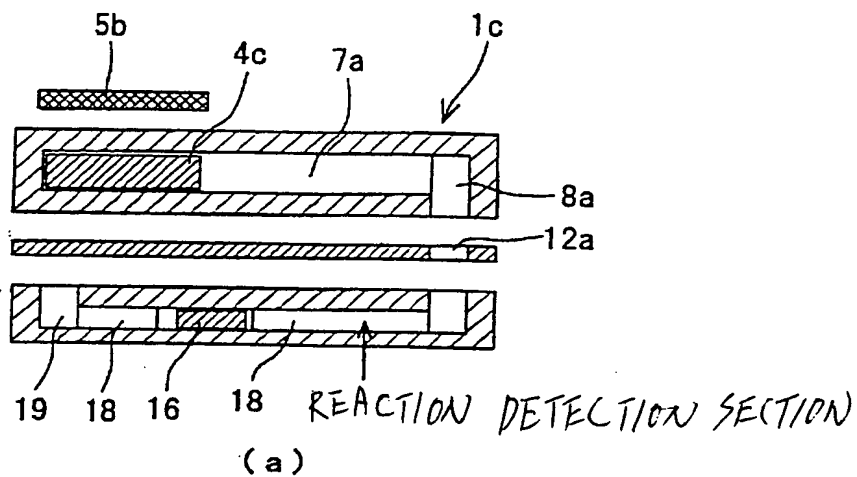


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)



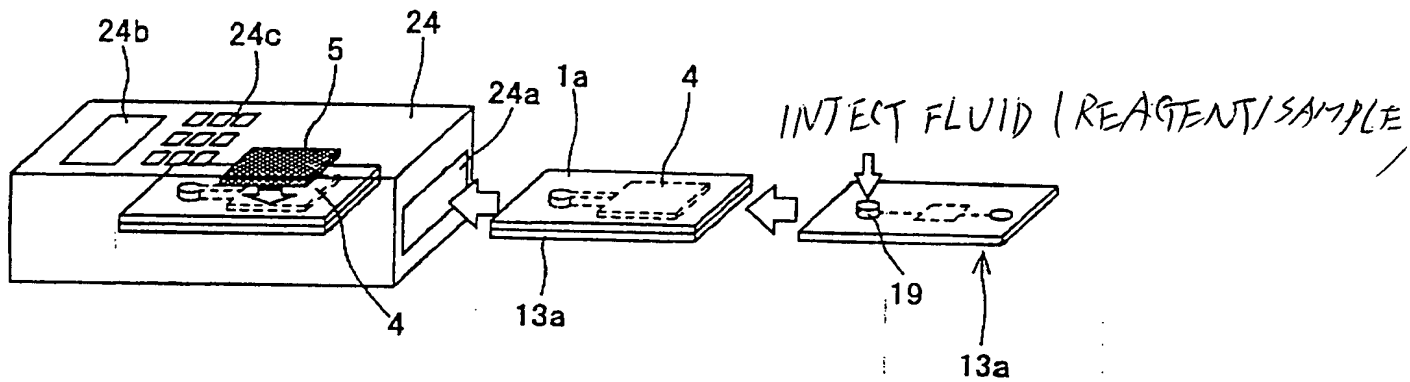
Fig. 5



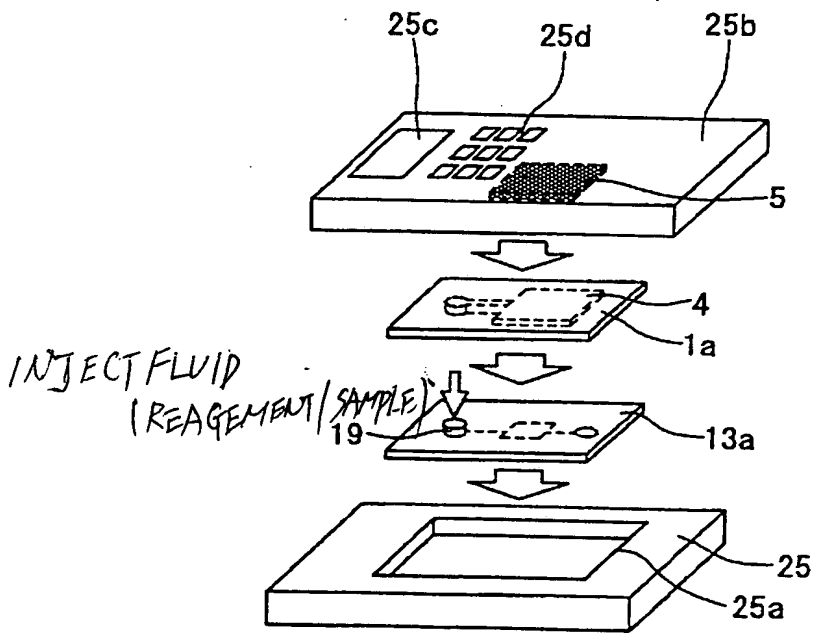
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Fig. 6



(a)



(b)

Fig. 7

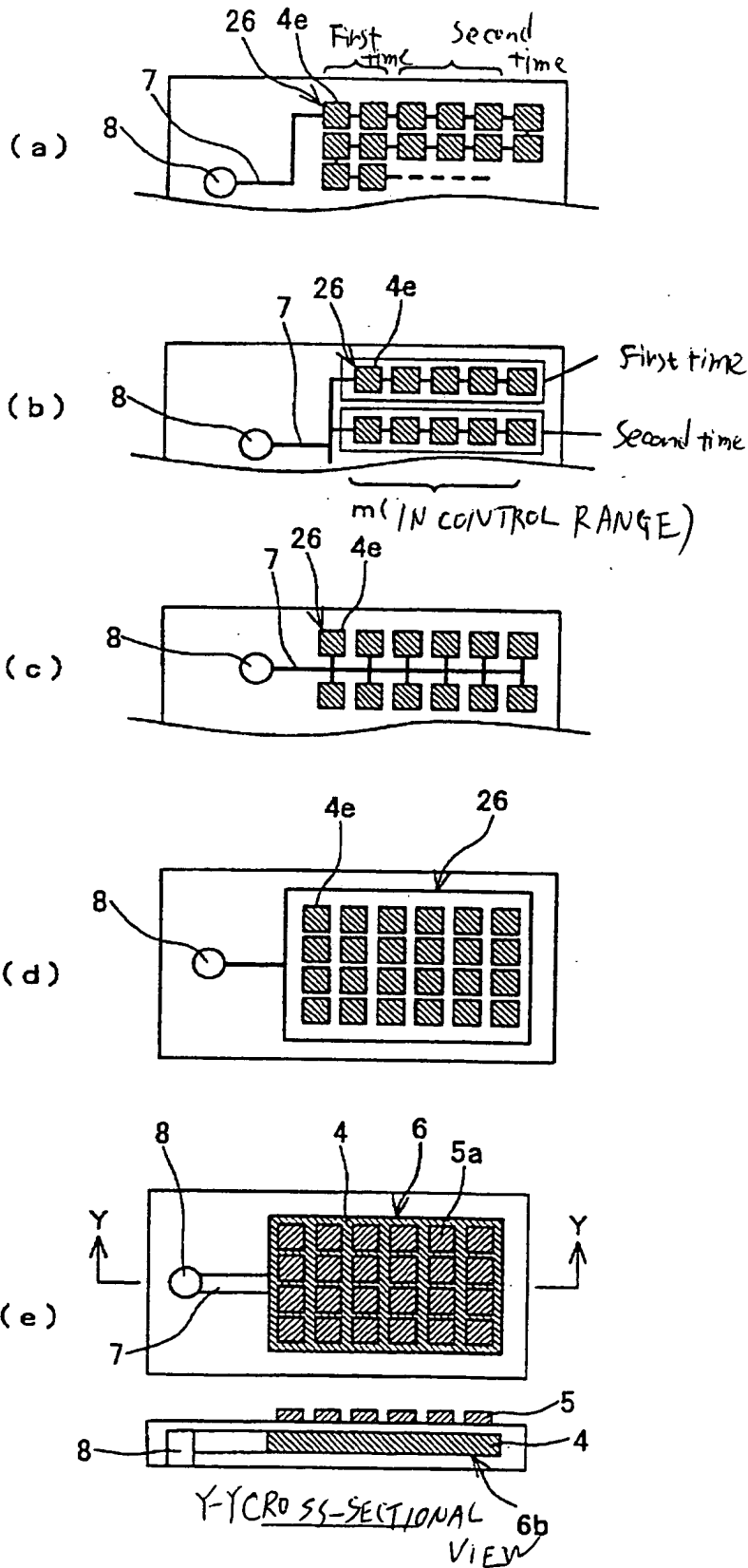
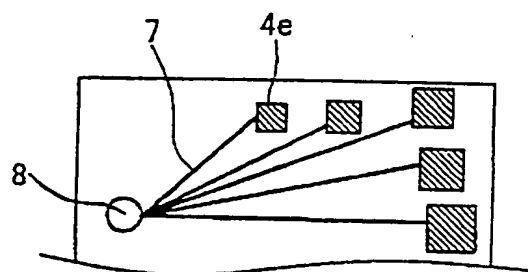
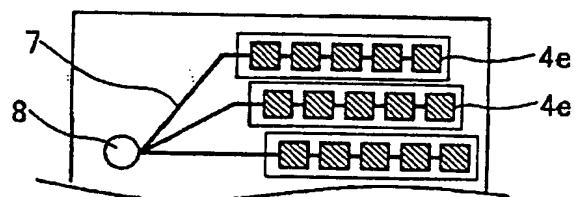


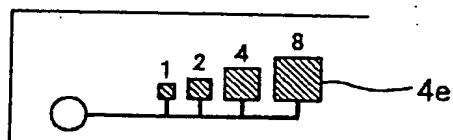
Fig. 8



(a)

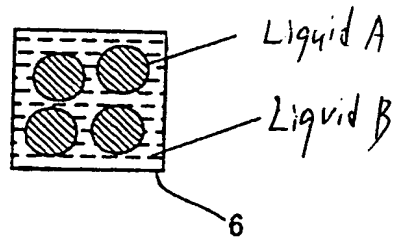


(b)

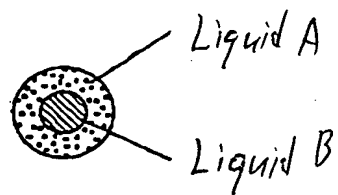


(c)

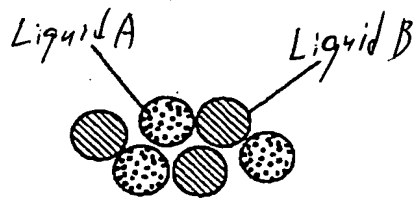
Fig-9



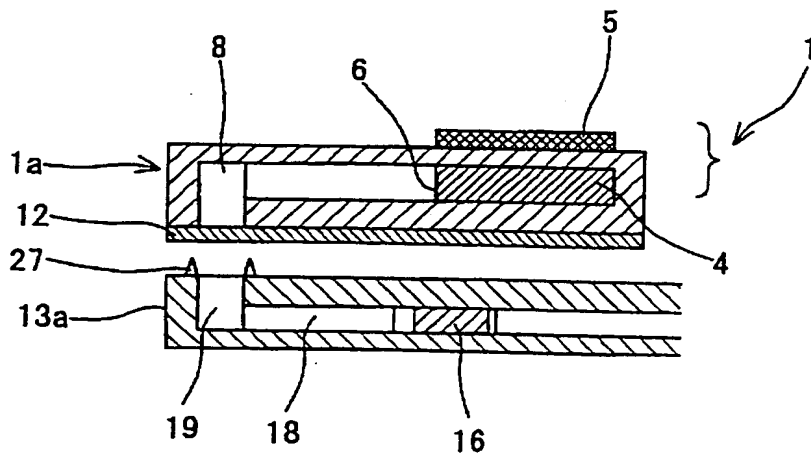
(a)



(b)

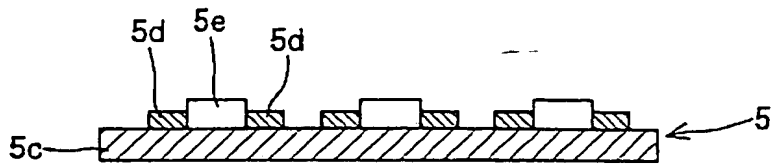


(c)

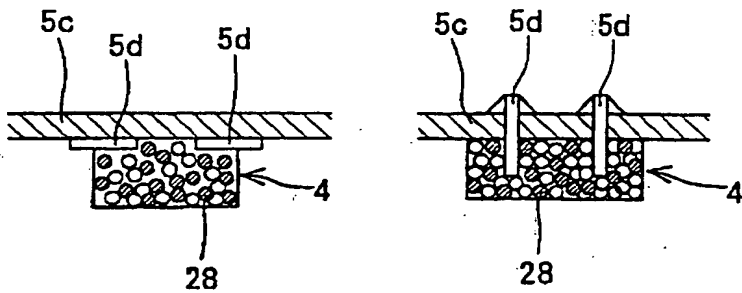


(d)

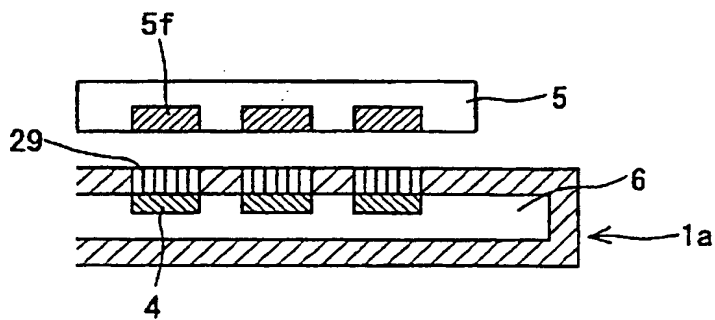
Fig. 10



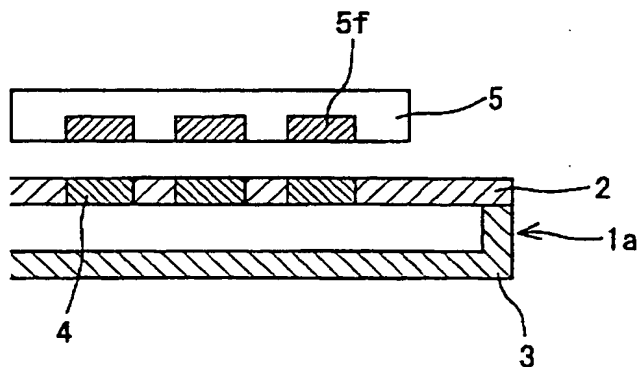
(a)



(b)

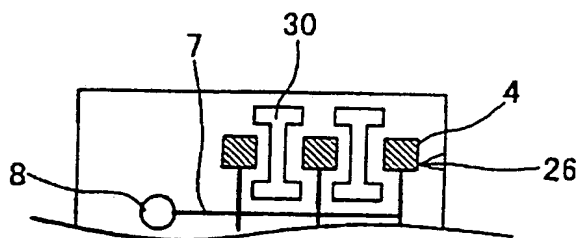


(c)

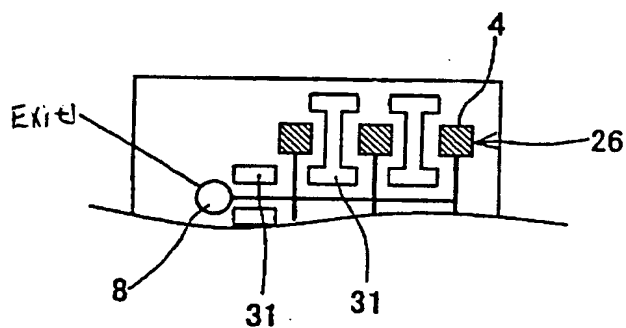


(d)

Fig. 11



(a)



(b)

Fig. 12

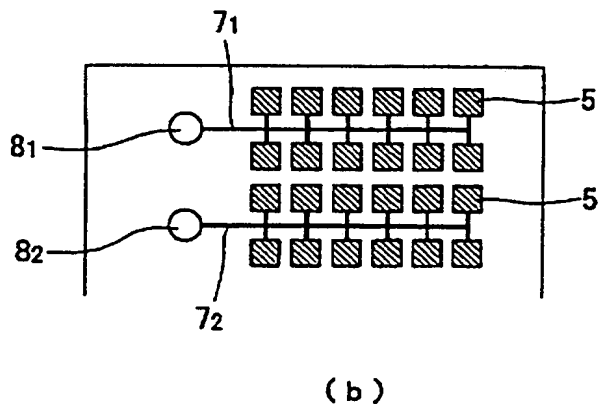
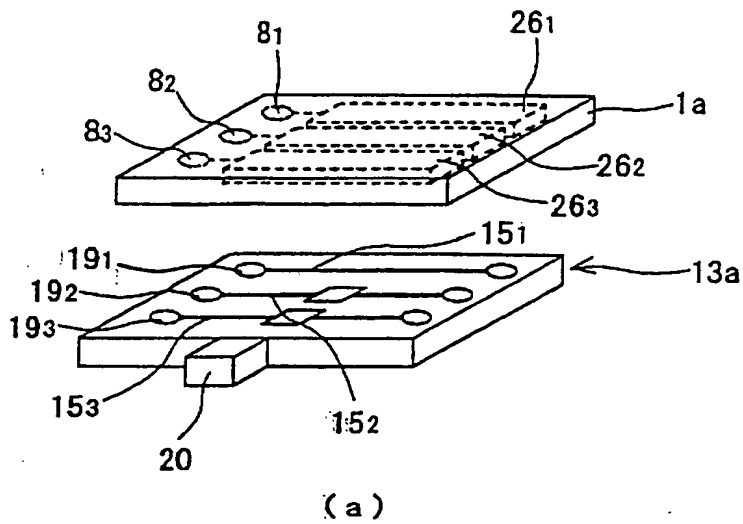
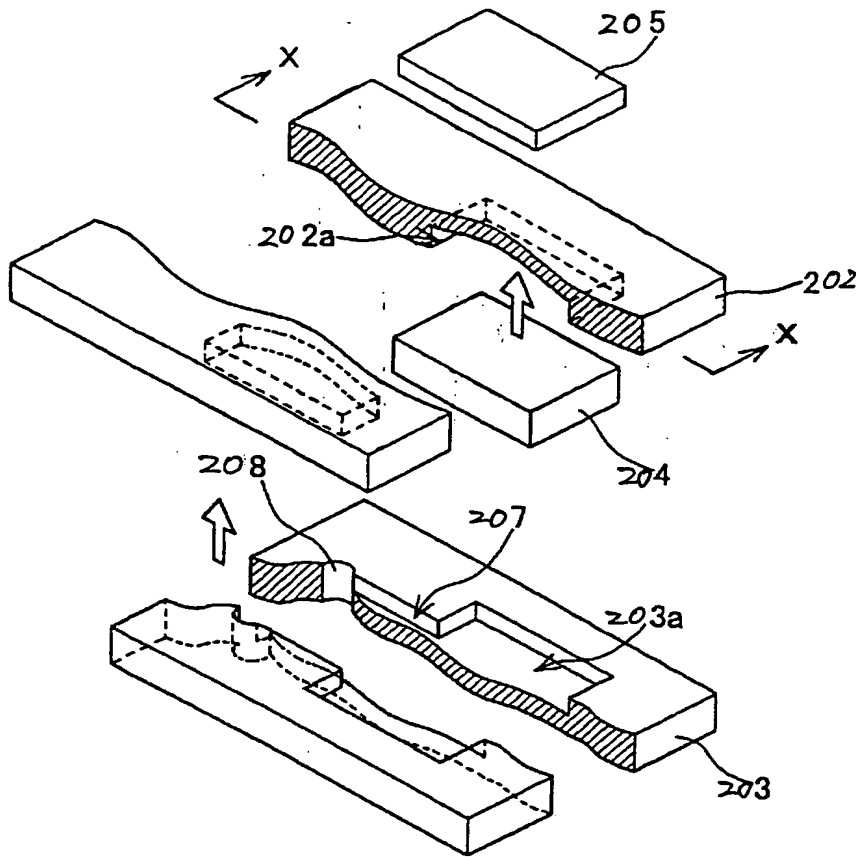
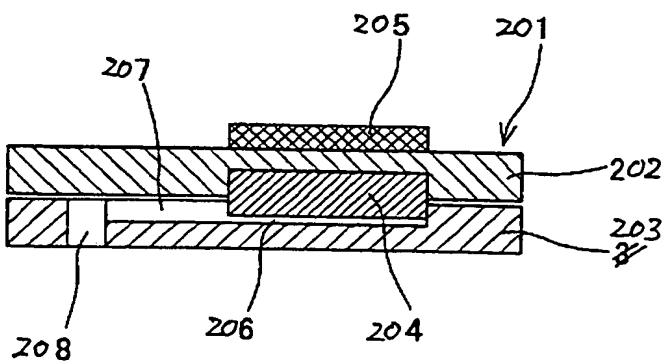


Fig. 13



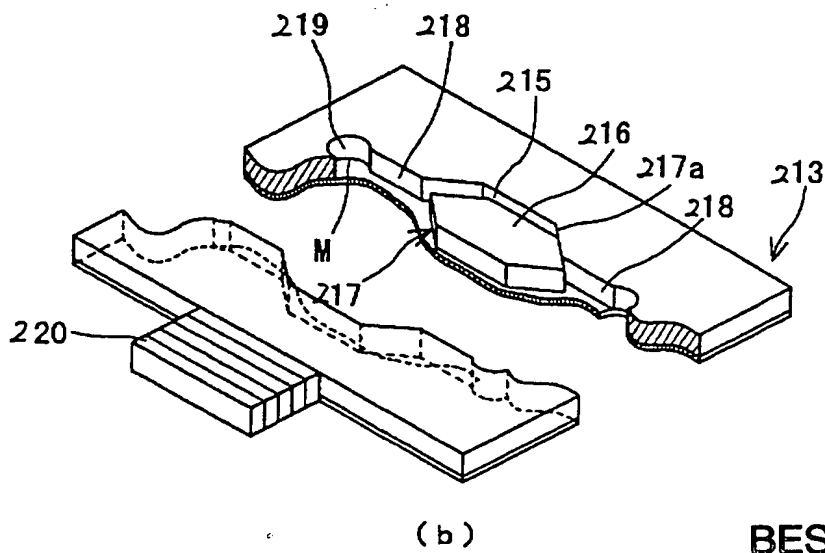
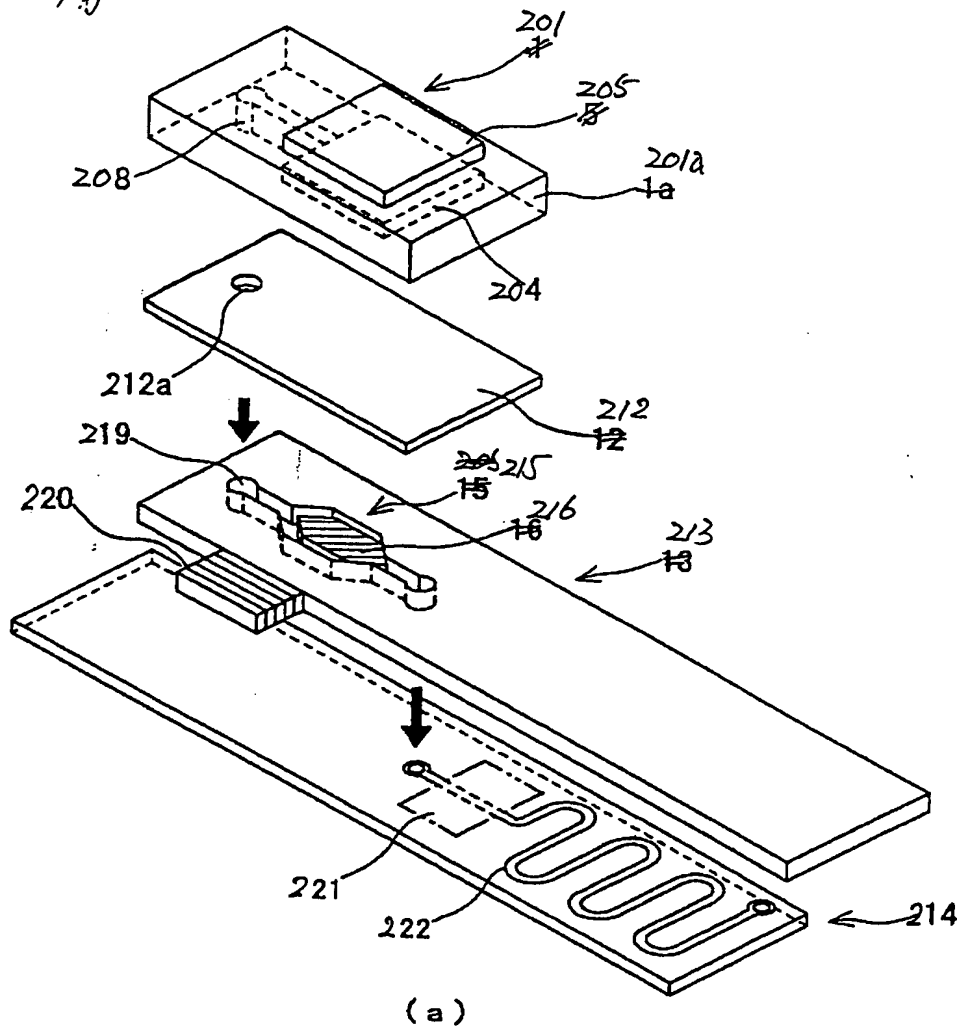
(a)



X-X CROSS-SECTIONAL VIEW

(b)

Fig. 14



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Fig. 15

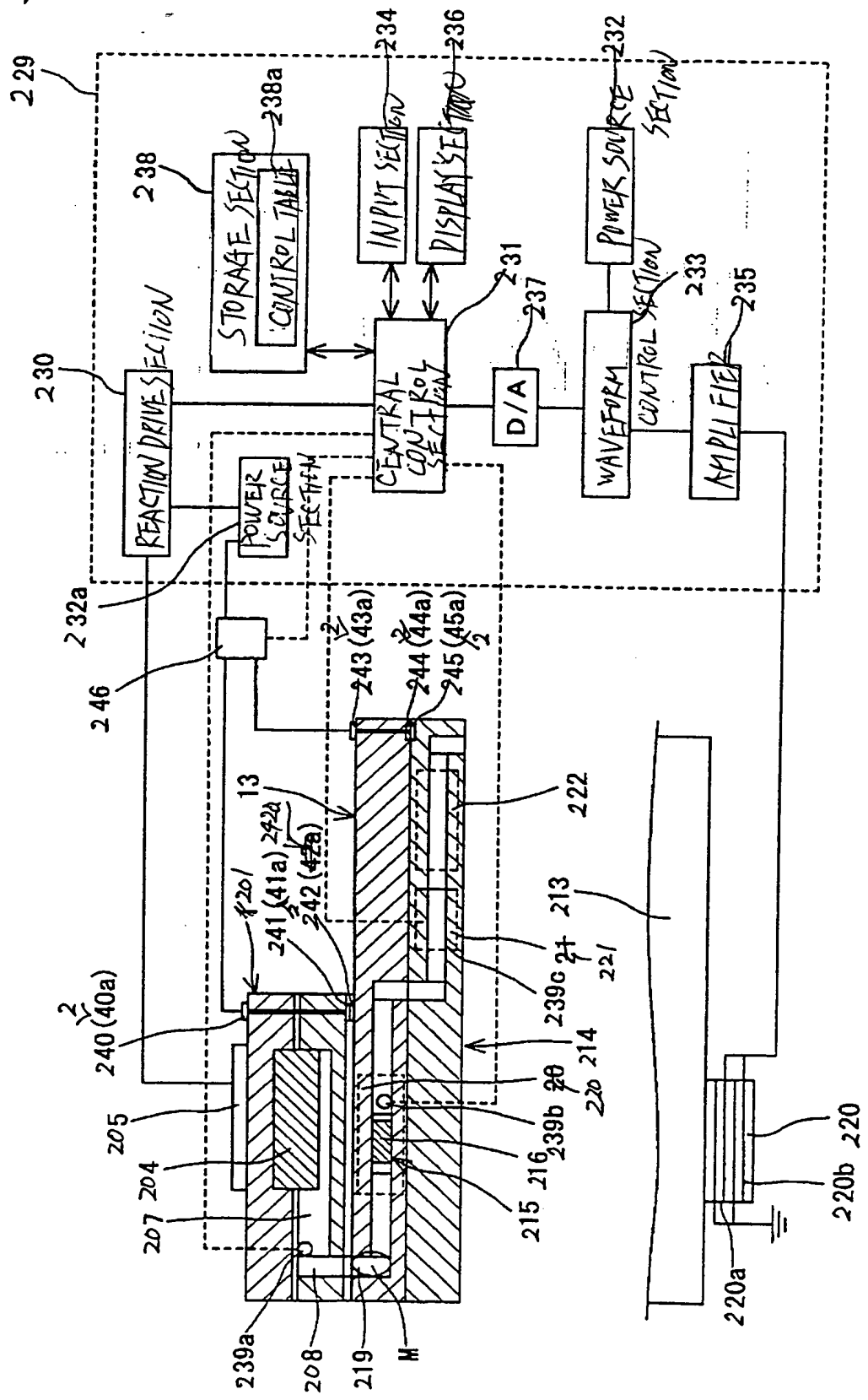
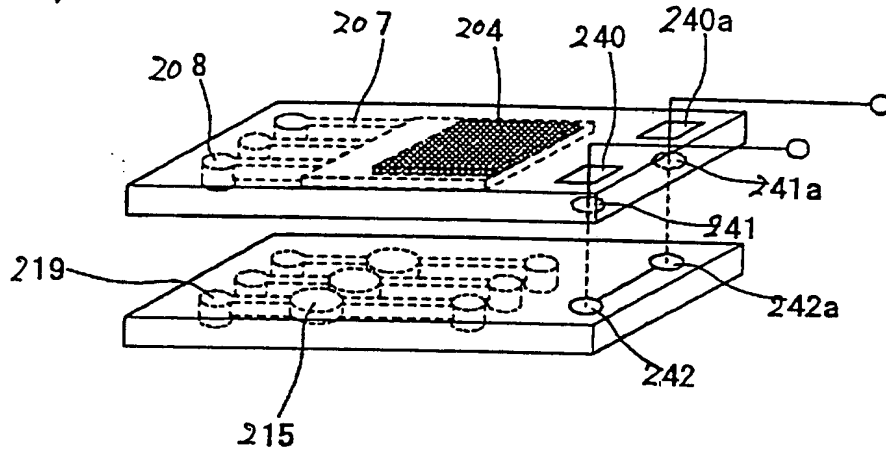


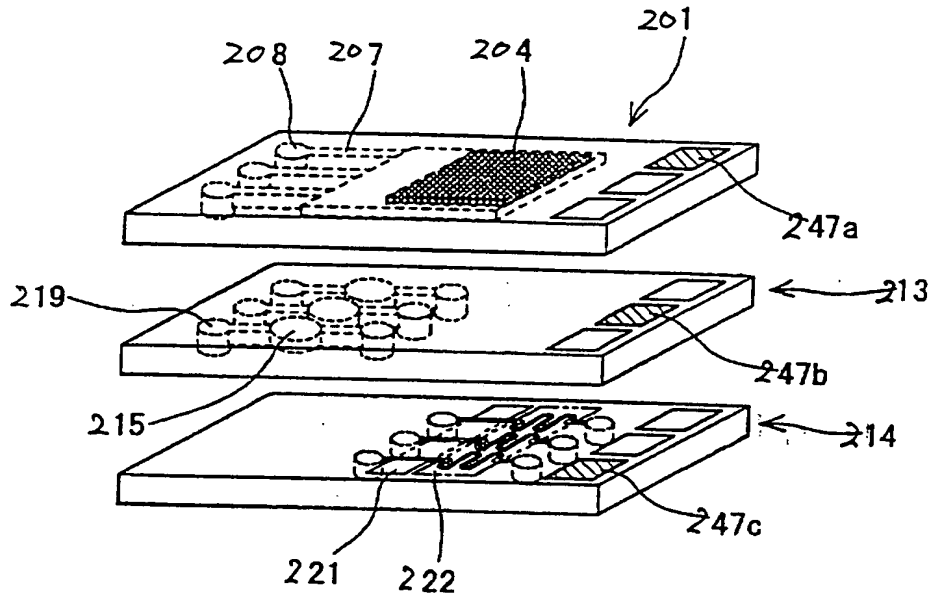
Fig. 16



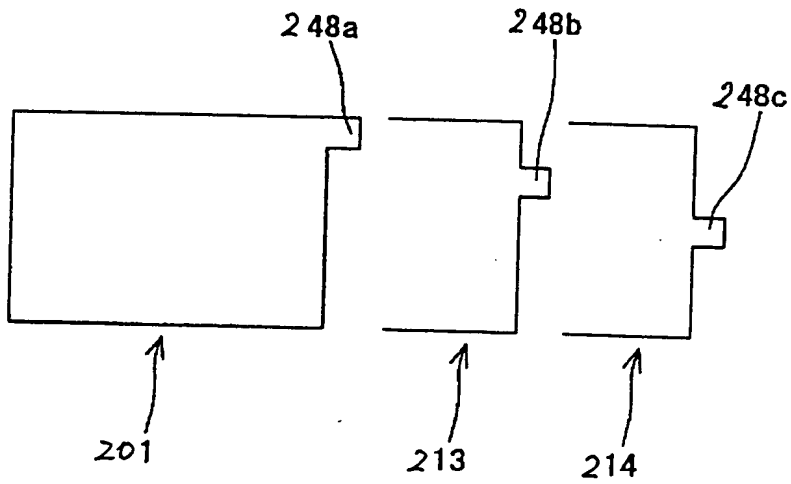
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Fig. 7



(a)



(b)

BEST AVAILABLE COPY

Fig. 8

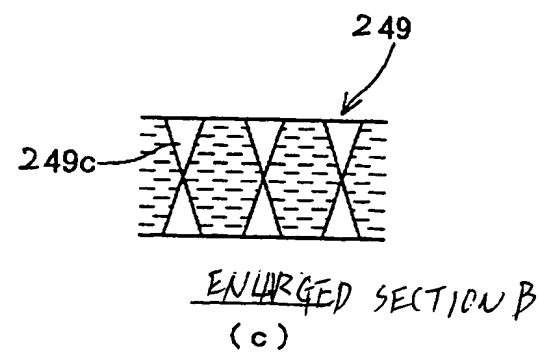
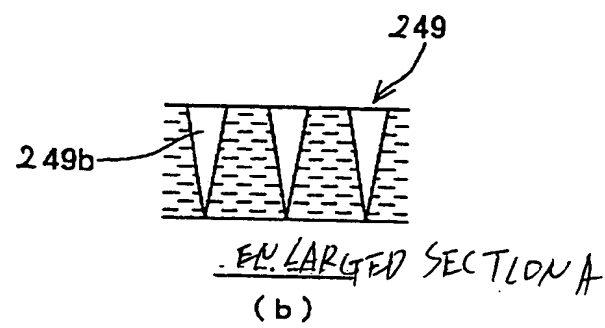
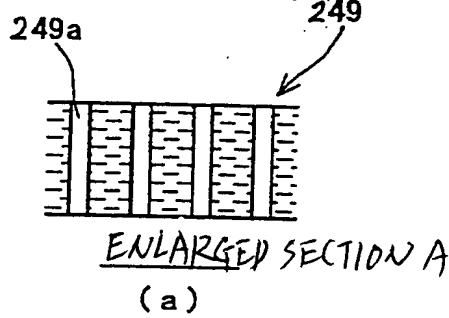
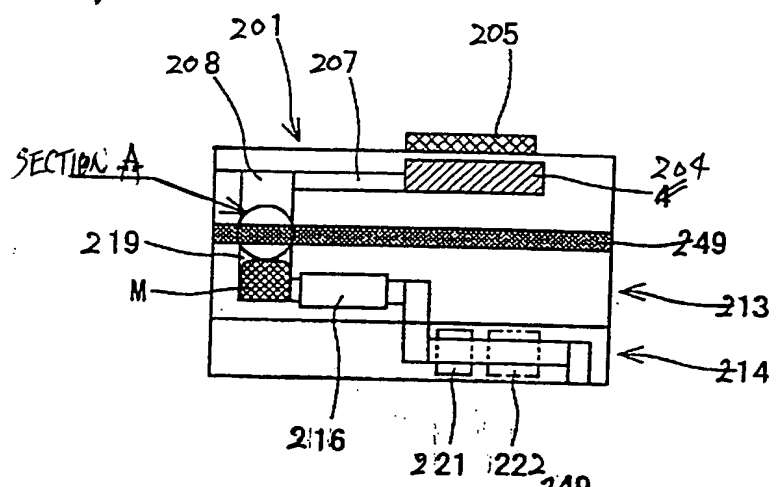
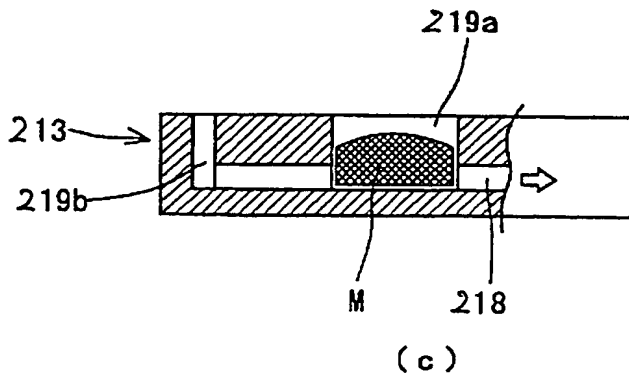
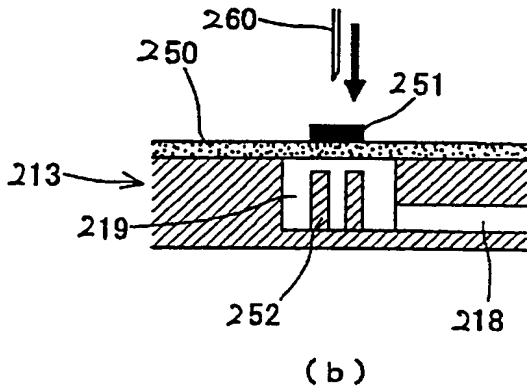
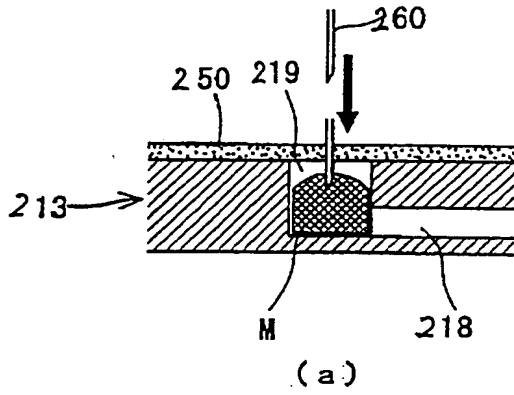
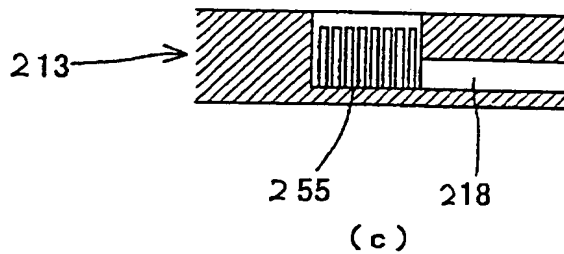
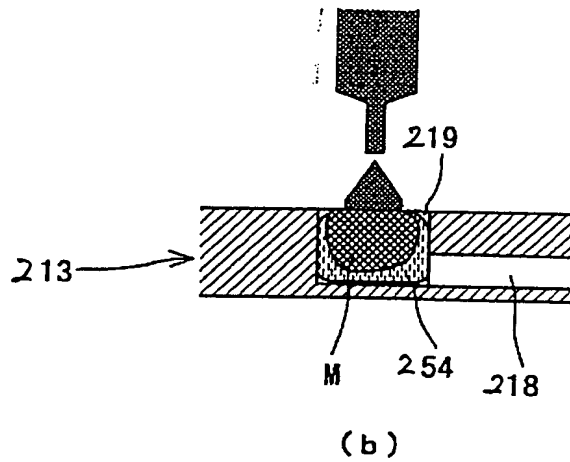
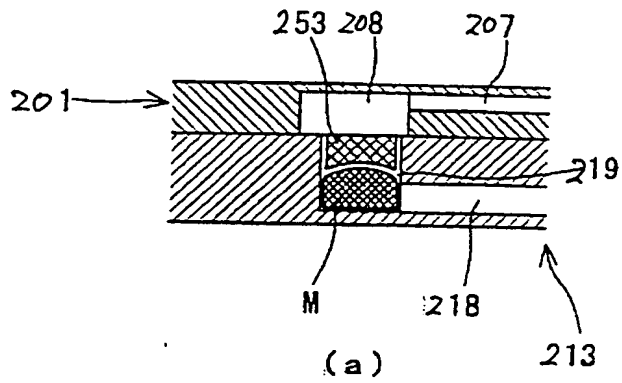


Fig. 19



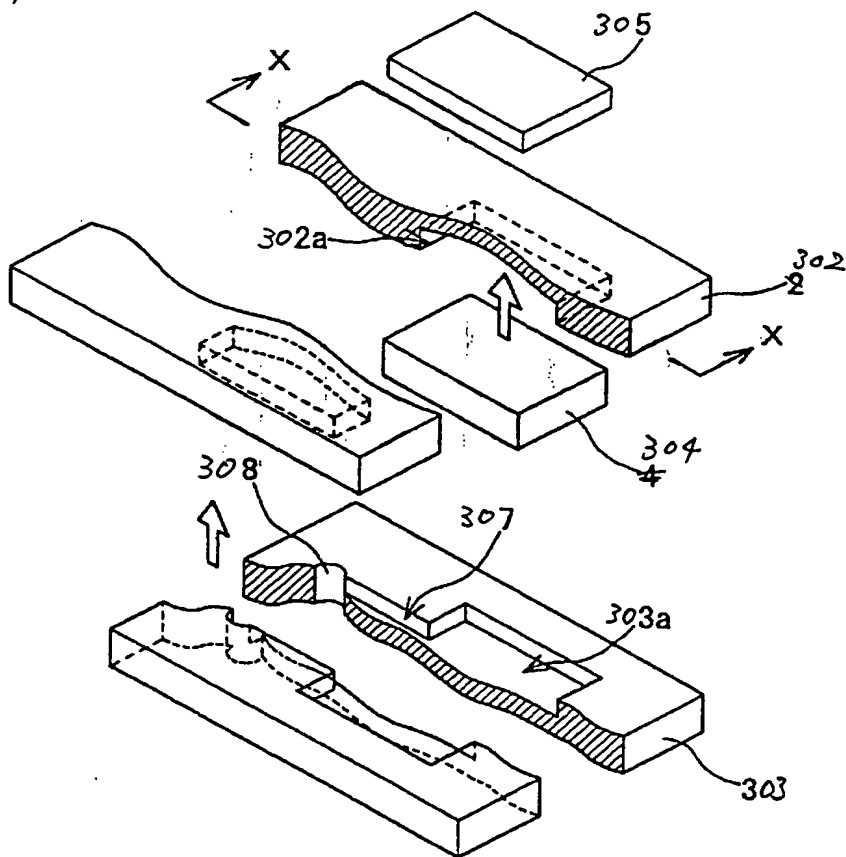
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• Fig-2c

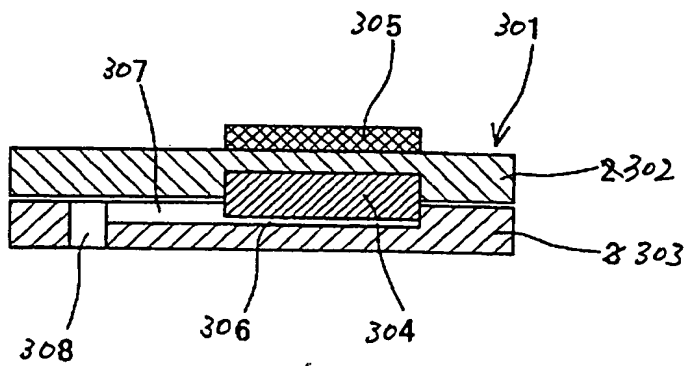


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Fig 21



(a)

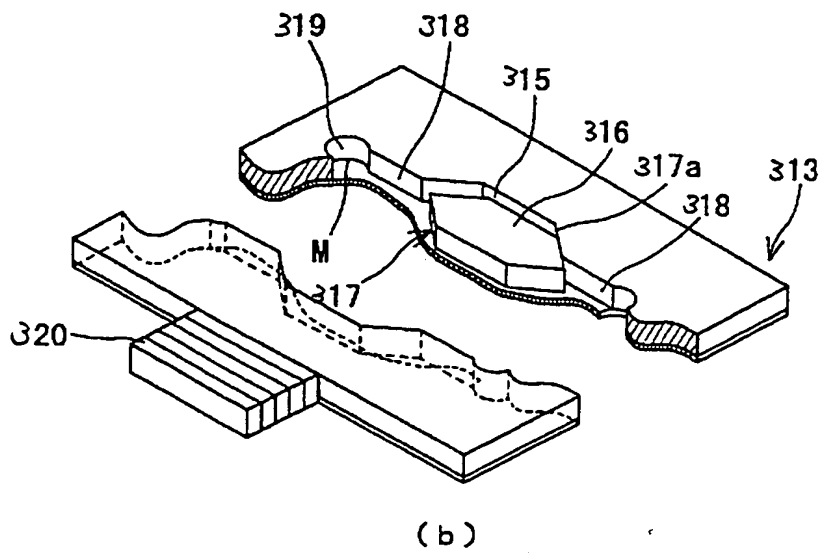
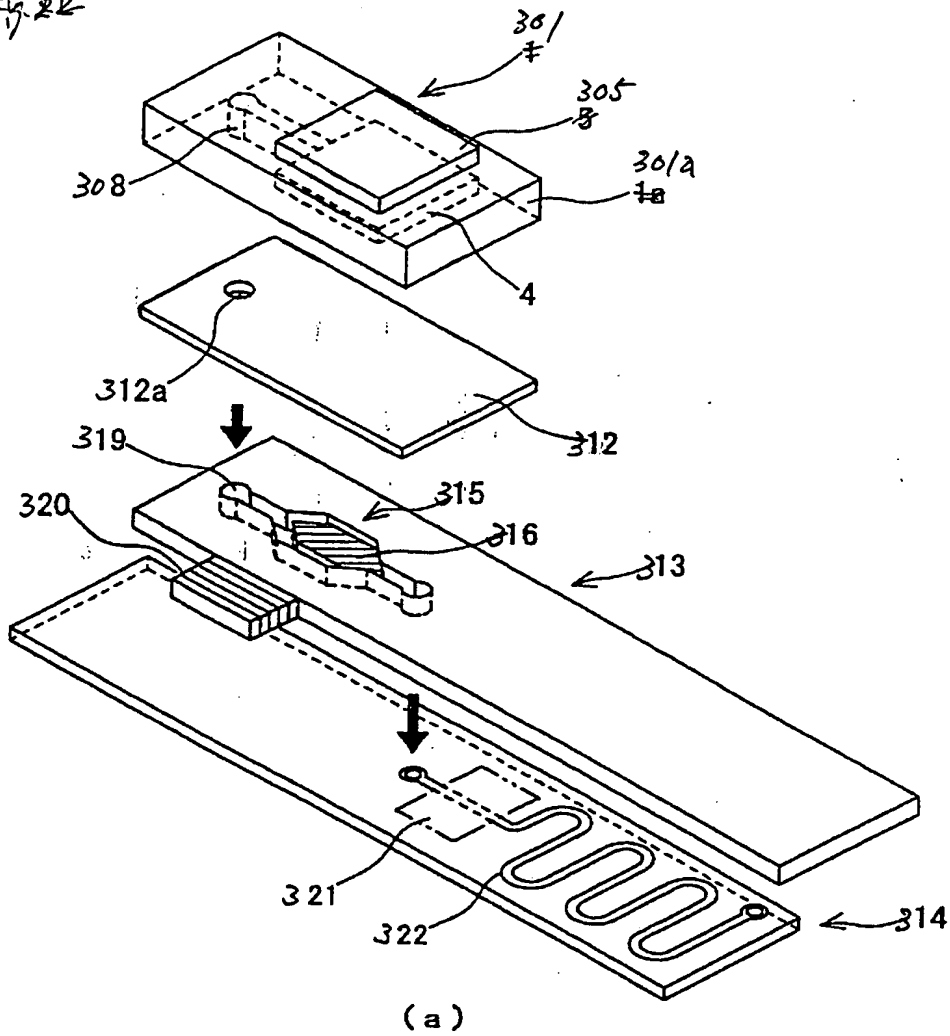


X-X sectional view

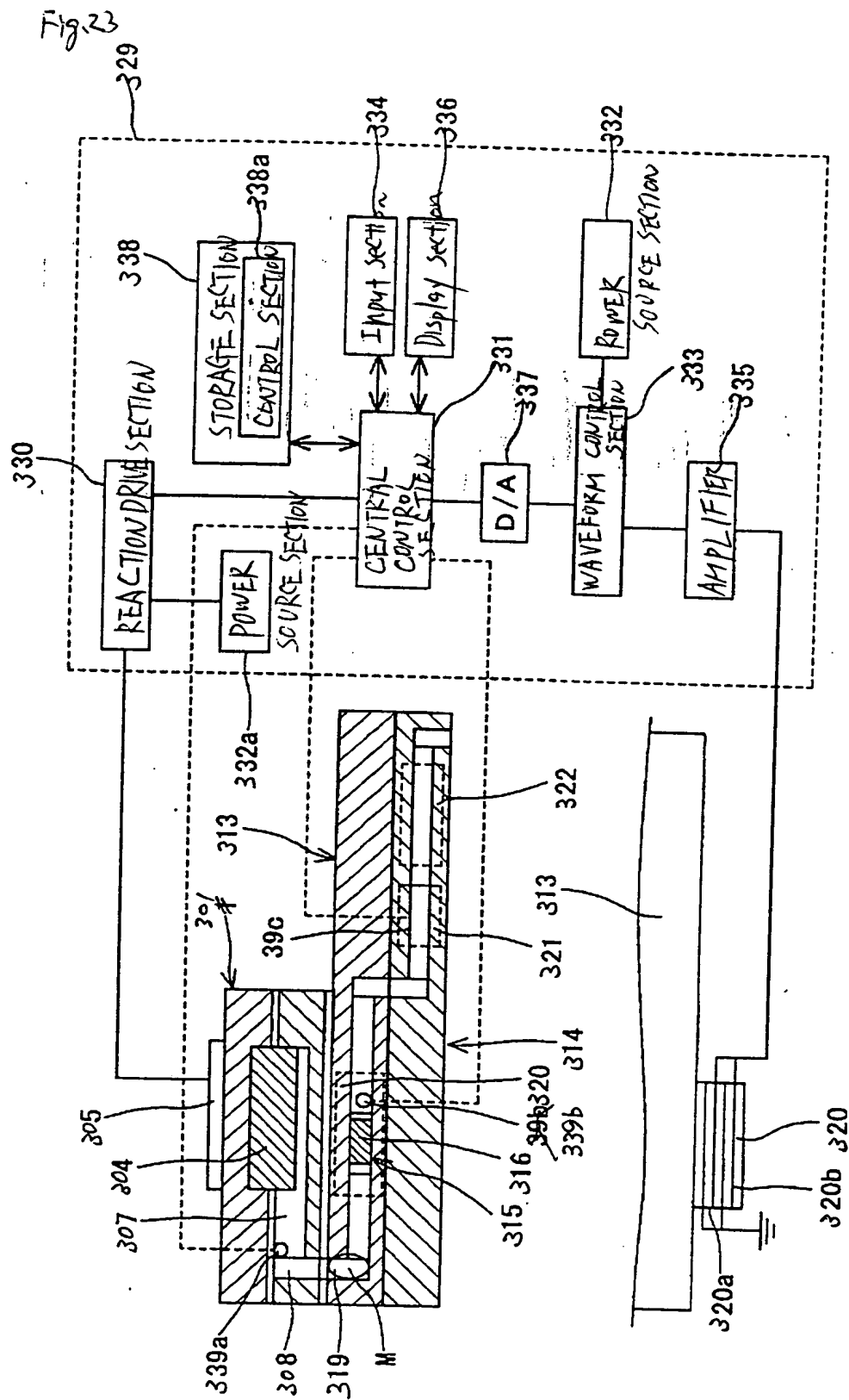
(b)

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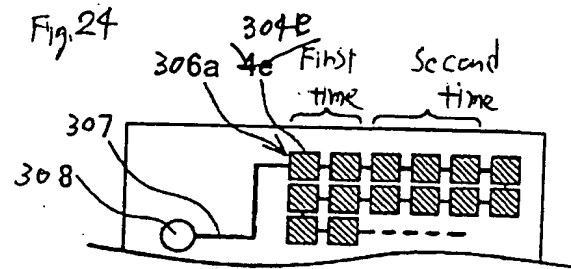
Fig. 22



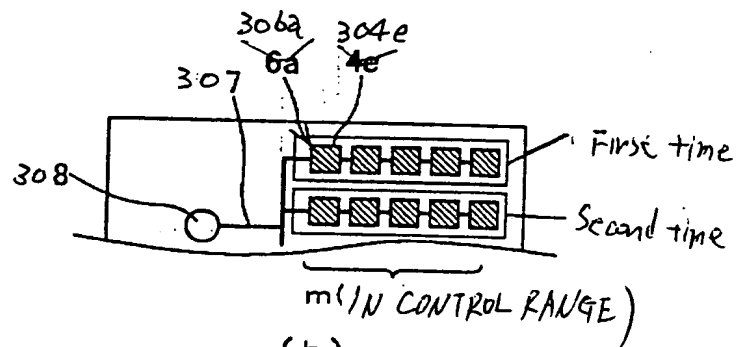
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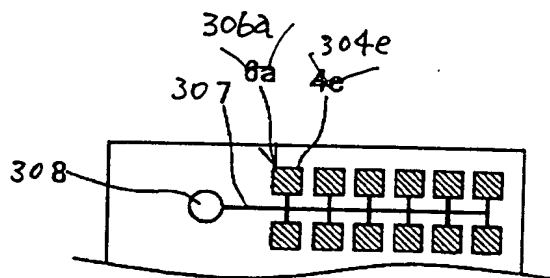
BEST AVAILABLE COPY



(a)

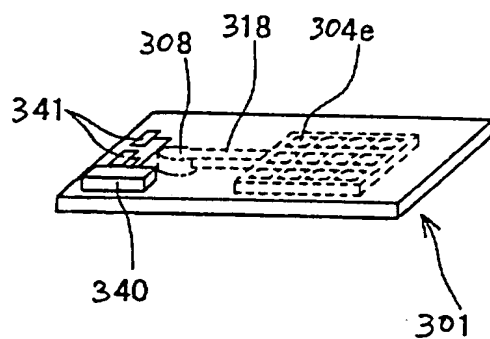


(b)

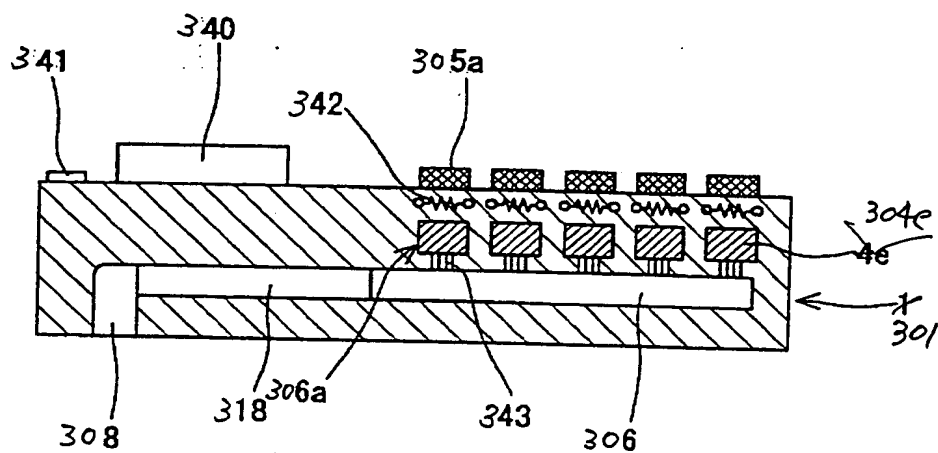


(c)

Fig. 25



(a)



(b)

Fig. 26

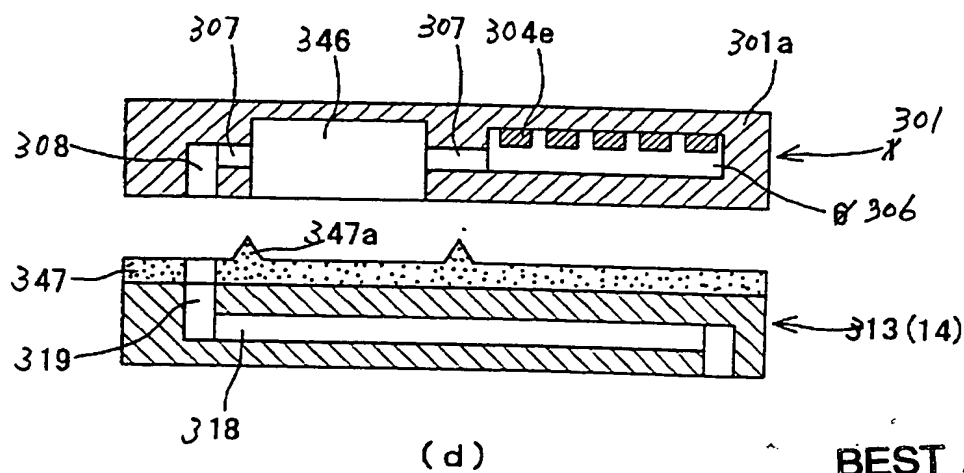
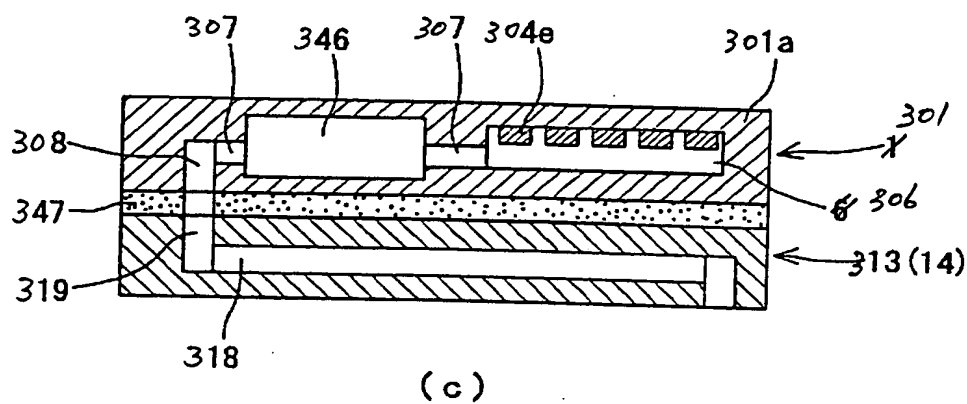
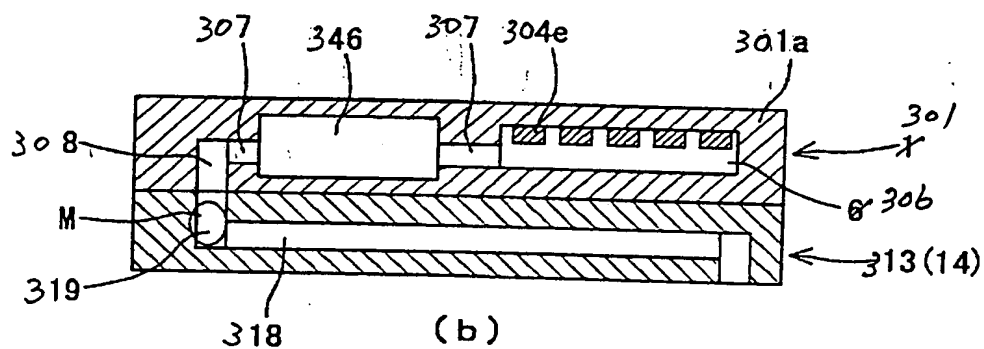
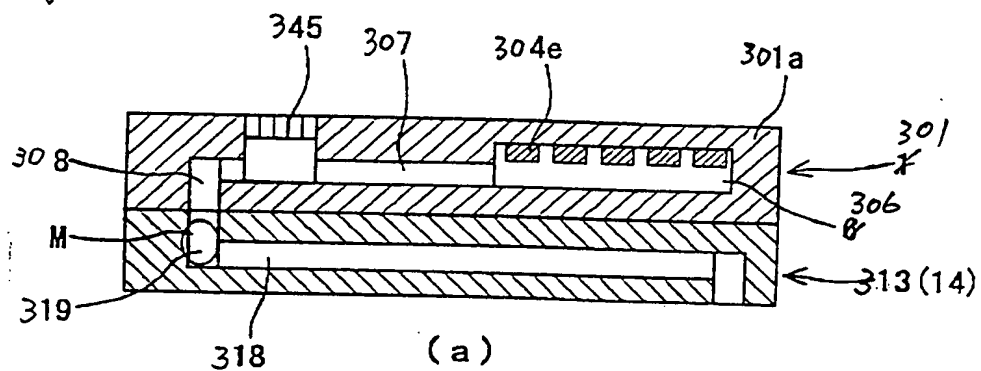
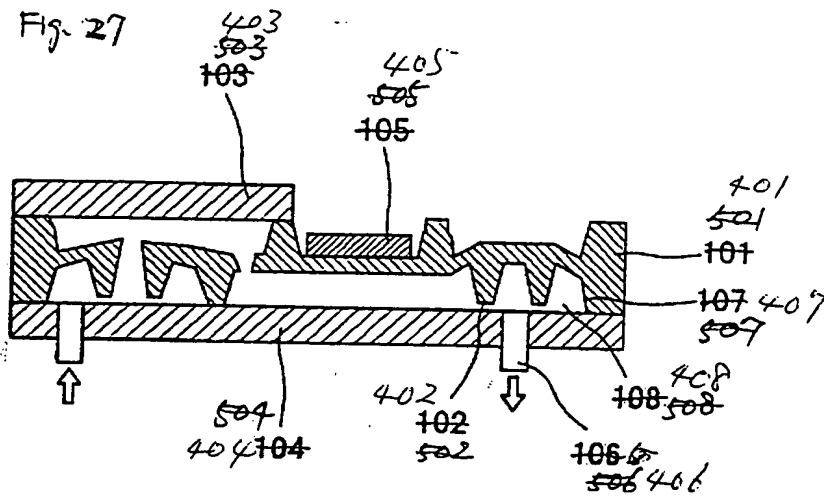
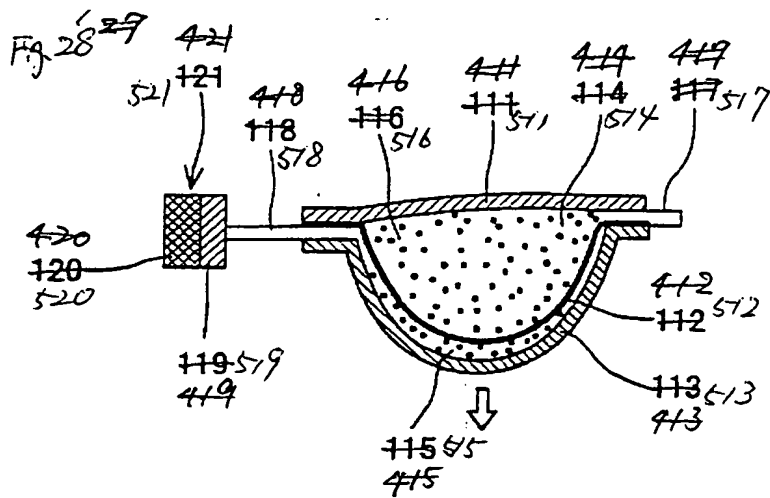


Fig. 27



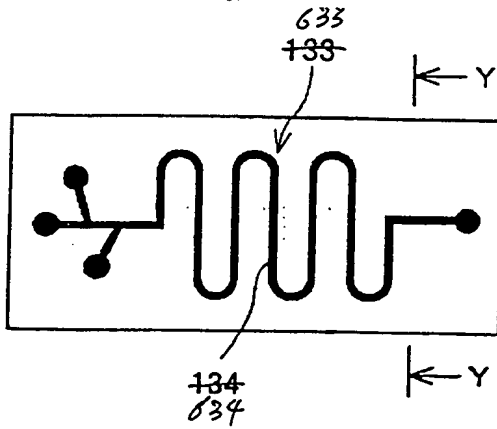
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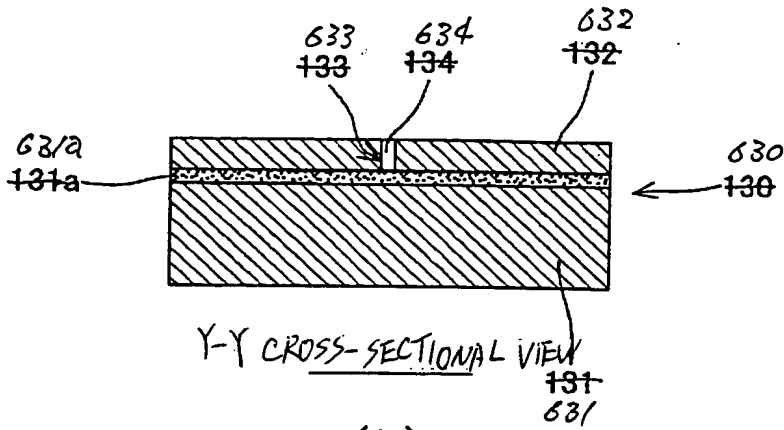
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Fig 2Y



(a)



(b)

PRIOR ART

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